

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/DE2004/001262

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G03F7/00 B29C67/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G03F B29C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)  
EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03/029365 A (SCHMIDT KRIS ALAN ; DOAN VU A (US); XU PINGYONG (US); 3D SYSTEMS INC ( ) 10 April 2003 (2003-04-10) page 4, lines 28-34; claim 1	1,2
A	EP 0 425 441 A (CIBA GEIGY AG) 2 May 1991 (1991-05-02) cited in the application claims 1,9-11; tables 1-3	1,2
A	EP 0 822 445 B (CIBA GEIGY AG) 22 March 2000 (2000-03-22) paragraphs '0046!', '0059!'; claims 1,9,10; examples 6-8,12-15	1,2
A	EP 1 245 369 A (3D SYSTEMS INC) 2 October 2002 (2002-10-02) claims 1-7	1,2
-/--		

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*&\* document member of the same patent family

Date of the actual completion of the international search

25 November 2004

Date of mailing of the international search report

02/12/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Thiele, N

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/DE2004/001262

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,A	WO 03/099947 A (VANTICO GMBH ; ZHAO YONG (GB); PATEL RANJANA CHHAGANHBI (GB); PEACE RI) 4 December 2003 (2003-12-04) page 10, lines 5-15; claims 1,9 page 11, lines 1,2 page 20, line 34 - page 21, line 13 -----	1,2
P,A	EP 1 385 055 A (3D SYSTEMS INC) 28 January 2004 (2004-01-28) paragraphs '0031!, '0034!, '0035!; claims 1,9,10 -----	1,2

# BEST AVAILABLE COPY

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/DE2004/001262

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03029365	A	10-04-2003	US 2003092820 A1	15-05-2003
			US 2003100658 A1	29-05-2003
			EP 1456307 A1	15-09-2004
			EP 1458825 A1	22-09-2004
			WO 03029365 A1	10-04-2003
			WO 03029366 A1	10-04-2003
EP 0425441	A	02-05-1991	CA 2028541 A1	28-04-1991
			DE 59010008 D1	08-02-1996
			EP 0425441 A2	02-05-1991
			JP 3160013 A	10-07-1991
			JP 3243565 B2	07-01-2002
			KR 163588 B1	15-12-1998
EP 0822445	B	04-02-1998	US 5972563 A	26-10-1999
			AT 191090 T	15-04-2000
			AU 716984 B2	16-03-2000
			AU 3157997 A	05-02-1998
			CA 2211628 A1	29-01-1998
			DE 59701299 D1	27-04-2000
			EP 0822445 A1	04-02-1998
			ES 2144836 T3	16-06-2000
			JP 3564650 B2	15-09-2004
			JP 10087791 A	07-04-1998
EP 1245369	A	02-10-2002	US 2002171176 A1	21-11-2002
			EP 1245369 A2	02-10-2002
			JP 2003010312 A	14-01-2003
			US 2004028253 A1	12-02-2004
WO 03099947	A	04-12-2003	WO 03099947 A1	04-12-2003
EP 1385055	A	28-01-2004	US 2004013977 A1	22-01-2004
			EP 1385055 A1	28-01-2004
			JP 2004131706 A	30-04-2004